IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

1.(Previously Presented) A record carrier comprising synchronization patterns for

identifying blocks of information, said synchronization patterns comprising a part for

distinguishing one such synchronization pattern from another such synchronization pattern, wherein the part for distinguishing the synchronization patterns consists only of the bit

sequence 100 101 or of the bit sequence 010 101, and is directly followed by any 8 bit data

bit sequence except the sequence 01 11 01 11.

2.(Previously Presented) Record carrier according to claim 1, characterized in that

the synchronization pattern comprising a part for distinguishing the synchronization

patterns consisting only of the bit sequence 100 101 or of the bit sequence 010 101, is

directly followed by a bit sequence not violating the Repeated Minimum Transition

Runlength constraint.

NL021134US-amd-10-06-10

2

Claim 3 (Canceled)

4.(Previously Presented) A record carrier comprising synchronization patterns for

identifying blocks of information, said synchronization patterns comprising a part for

distinguishing one such synchronization pattern from another such synchronization pattern,

wherein the part for distinguishing the synchronization patterns consists only of the bit

sequence 101 001, or the bit sequence 010 100, or the bit sequence 100 100, and is

directly followed by any 8 bit data bit sequence except the sequence 01 11 01 11.

5.(Previously Presented) A device for recording synchronization patterns for

identifying blocks of information onto a record carrier, said synchronization patterns

comprising a part for distinguishing one such synchronization pattern from another such

synchronization pattern, wherein the device is operative for recording synchronization

patterns comprising a part for distinguishing the synchronization patterns which consists

only of the bit sequence 100 101 or of the bit sequence 010 101, and is directly followed by

any 8 bit data bit sequence except the sequence 01 11 01 11.

6.(Previously Presented) A device for recording synchronization patterns for

identifying blocks of information onto a record carrier, said synchronization patterns

comprising a part for distinguishing one such synchronization pattern from another such

NL021134US-amd-10-06-10

3

synchronization pattern, wherein the device is operative for recording synchronization patterns comprising a part for distinguishing the synchronization patterns which consists only of the bit sequence 101 001, or the bit sequence 100 100, or the bit sequence 100 100, and is directly followed by any 8 bit data bit sequence except the sequence 01 11 01 11.

7.(Previously Presented) A device for retrieving data patterns from a record carrier, said data patterns comprising synchronization patterns for identifying blocks of information, said synchronization patterns comprising a part for distinguishing one such synchronization pattern from another such synchronization pattern, wherein the device is operative for identifying a synchronization pattern comprising a part for distinguishing the synchronization patterns which consists only of the bit sequence 100 101 or of the bit sequence 010 101, and is directly followed by any 8 bit data bit sequence except the sequence 01 11 01 11.

8.(Previously Presented) A device for retrieving data patterns from a record carrier, said data patterns comprising synchronization patterns for identifying blocks of information, said synchronization patterns comprising a part for distinguishing one such synchronization pattern from another such synchronization pattern, wherein the device is operative for identifying a synchronization pattern comprising a part for distinguishing the

Patent

Serial No. 10/533.505

Amendment in Reply to Office Action of July 20, 2009

and Notice of Abandonment of February 17, 2010

synchronization patterns which consists only of the bit sequence 101 001, or the bit sequence 010 100, or the bit sequence 100 100, and is directly followed by any 8 bit data bit sequence except the sequence 01 11 01 11.